

INTEGRATED SPACE TRANSPORTATION PROGRAM FUNDING ESTIMATES THROUGH FY 2005

	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
Integrated Space Transportation Program	524,599	582,700	730,000	1,216,500	1,511,600	1,863,800	1,897,500
<u>2nd Generation RLV Program</u>	<u>365,299</u>	<u>183,400</u>	<u>290,000</u>	<u>610,000</u>	<u>975,000</u>	<u>1,261,000</u>	<u>1,334,000</u>
Systems Engineering & Requirements Definition			50,000	50,000	25,000	5,000	5,000
RLV Competition & Risk Reduction			95,000	287,000	556,000	816,000	604,000
NASA-Unique Systems			50,000	190,000	324,000	370,000	655,000
<i>NASA-Unique System Elements</i>			<i>50,000</i>	<i>95,000</i>	<i>134,000</i>	<i>140,000</i>	<i>405,000</i>
<i>CRV Phase 2</i>				<i>95,000</i>	<i>190,000</i>	<i>230,000</i>	<i>250,000</i>
Alternative Access			40,000	65,000	70,000	70,000	70,000
X-33	277,299	111,600					
On-Going Pathfinders (ends in FY 02)	71,500	71,800	55,000	18,000			
X-34	35,500	40,500	17,900	13,800			
X-37	24,400	20,400	33,100	3,900			
<i>Other Pathfinder Projects</i>	<i>11,600</i>	<i>10,900</i>	<i>4,000</i>	<i>300</i>			
Bantam	16,500						
Technology Base Program *	34,300	107,500	193,600	226,000	238,900	254,700	254,700
Future Space Launch Studies	30,000	30,000					
Shuttle Upgrades (HSF)	95,000	186,800	156,400	305,500	297,700	348,100	308,800
CRV Phase 1 (HSF)		75,000	90,000	75,000			

* Technology Base Program as defined in this table includes all activities that directly or synergistically contribute to meeting space transportation technology goals.